ชีบTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18807-81301

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing und	ler 35 U.S.C. 111(a) a	ind 37 C.F.R. 1.53((b) is a new utility patent applic	cation for an		
invention entitled: DISTRIBUTED CIRCULAR G						
				2 8 E		
				S 457		
and invented by: Ichiro Aoki, Seyed-Ali Hajimiri	and David R. Rutledge					
Temro Aoki, Seyeu-An Hajimin	and David D. Ruigedge	•		80		
				, –		
If a CONTINUATION APPLICAT	ION, check appropria	te box and supply	the requisite information:			
☐ Continuation ☐ Division	onal 🗌 Continuat	tion-in-part (CIP)	of prior application No.:			
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☐ Continuation ☐ Division	onal 🔲 Continuat	tion-in-part (CIP)	of prior application No.:			
Which is a: Continuation Division	onal □ Continuat	tion-in-nart (CIP)	of prior application No.:			
☐ Continuation ☐ Division	mai 🗀 continuat	non-m-part (on)				
Enclosed are:						
	Applic	ation Elements				
 Filing fee as calculate 	ed and transmitted as	described below				
2. Specification having	33	pages and in	ncluding the following:			
a. 🛭 Descriptive Title	of the Invention					
b. 🛛 Cross Reference	es to Related Applicati	ions (if applicable)				
c. 🔲 Statement Rega	rding Federally-spons	ored Research/De	evelopment (if applicable)			
d. 🔲 Reference to Mic	crofiche Appendix (if a	applicable)				
e. 🛭 Background of th	Background of the Invention					
f. 🛭 Brief Summary o	of the Invention					
g. 🛭 Brief Description	n of the Drawings (if di	rawings filed)				
h. 🛛 Detailed Descrip	otion					
i. 🛛 Claim(s) as Clas	Claim(s) as Classified Below					
i. Ⅺ Abstract of the □	Disclosure					

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Application Elements (Continued)

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal b. 🗵 Informal Number of Sheets						
4.	\Box	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche						
7.		Genetic Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy						
	C.	Statement Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts								
8.		Assignment Papers (cover sheet & documents)						
9.		37 CFR 3.73(b) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.	⊐	Preliminary Amendment						
13.	×	Acknowledgment postcard						
14.	×	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EL 773915732 US						

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Total Pages in this Submission 5\$

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	⊐	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
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Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	S AS FILE)		
For	#Filed	#Allowed	#Extra		Rate	Fee
Fotal Claims	52	- 20 =	32	! X	\$9.00	\$288.00
ndep. Claims	8	- 3 =	5	×	\$42.00	\$210.00
Multiple Dependent C	laims (check	(if applicable)				\$0.00
					BASIC FEE	\$370.00
OTHER FEE (specify	purpose)					\$0.00
				1.1	TOTAL FILING FEE	\$868.00
as described belo ☑ Charge th ☑ Credit any	w. A duplicat e amount of	e copy of this she \$868.00		sed.	Account No. 50-1597	
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